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Identical letters dated 1 February 2003 from the Permanent Representative of Iraq to the United Nations addressed to the Secretary-General and to the President of the Security Council

On instructions from my Government, I have the honour to transmit to you herewith the daily report for 1 February 2003 on the activities of the inspection teams of the United Nations Monitoring, Verification and Inspection Commission (UNMOVIC) and the International Atomic Energy Agency (IAEA) in Iraq (see annex).

I should be grateful if you would have this letter and its annex circulated as a document of the Security Council.

(*Signed*) Mohammed A. **Aldouri**
Permanent Representative

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Annex to the identical letters dated 1 February 2003 from the Permanent Representative of Iraq to the United Nations addressed to the Secretary-General and to the President of the Security Council

Report on the activities of the IAEA and UNMOVIC inspection teams in Iraq

Inspection activities on 1 February 2003

I. IAEA inspection team

1. A first group, consisting of three inspectors, left the Canal Hotel in Baghdad at 9 a.m. for the Office of the President of Saddam University in Jadiriyah, Baghdad. The group met with the President of the University and asked about the number of students, graduate students, teaching staff and holders of Master's degrees; the number and location of the University's faculties; and its budget, funding sources and funding from Government contracts. The group also asked what equipment had been imported during the past four years and whether any of the staff of the nuclear programme petrochemical project were also on the University's staff. The group asked what kinds of research were being done by graduate students in the Colleges of Science and Engineering. It met with the Dean of the College of Engineering and the Dean of the College of Science and asked them about the number of students, graduate students, teaching staff and holders of Master's degrees and the number of departments. It also asked for the names of heads of department; whether any new equipment had been acquired during the past four years; what types of equipment and laboratories the Colleges had; whether there were any radiation sources and what they were used for; what types of new computers were in use and what their processor speed was; and what languages were used to teach students computer science. The group then inspected the laboratories of the Physics Department of the College of Science, observed the equipment located there and the types of experiment being carried out, verified the declared radiation sources and observed one of the computers in the digital image processing laboratory and the programme used. In the College of Engineering, it inspected the communications laboratory and the Computer Science Department, the Laser Department and the Mechanical Engineering Department, taking radiation readings. The mission lasted 3 hours 40 minutes, after which the group returned to the Canal Hotel.

2. A second group, consisting of three inspectors, left the Canal Hotel in Baghdad at 10 a.m. It performed radiation surveys at the following sites:

- The Arab Iraqi Company for Livestock Development, a major Ministry of Agriculture milch cow facility in 7 Nisan;
- The Al-Quds military camp for Arab volunteers in 7 Nisan;
- The Mesopotamia Seed Improvement and Production Company in Nahrawan;
- An abandoned camp currently belonging to the Faw Company;
- A physical training school of the Ministry of Defence training department;
- A private farm, which the inspectors entered with the owner's consent;

- The Nahrawan site of the Basil State Company;
- The 7 Nisan Company in Nahrawan;
- The truck maintenance department of the Petroleum Products Distribution Company; and
- The Salman Bak asphalt factory of the Jihad State Company of the Ministry of Housing and Reconstruction.

The radiation readings lasted 2 hours 35 minutes, after which the group returned to the Canal Hotel.

3. A third group, consisting of two inspectors, met with the National Monitoring Directorate to discuss the material balance for RDX and b-nitrite at the Qa'qa' and Hittin companies. The group then inspected the Dhu al-Fiqar factory of the Rashid State Company, an MIC affiliate located 20 kilometres north of Baghdad, where it examined 81-millimetre aluminium tubes. The inspection lasted 4 hours 20 minutes, after which the group returned to the Canal Hotel.

II. UNMOVIC inspection team (biological)

1. A first group, consisting of eight inspectors, left the Canal Hotel at 8.35 a.m. for the Biotechnology Department of the College of Science of Saddam University at Jadiriyah, Baghdad. The group met with the Head of Department and asked him about the Department's activities, its funding sources, its budget cooperation with other bodies, the number of staff with degrees, the number of students in doctoral programmes, research projects, current projects in the field of molecular biology, the types of micro-organisms used in fermentation, and whether the Department had a scientific council. It then inspected all the Department's premises and verified the tagged equipment. The mission lasted 2 hours 10 minutes, after which the group returned to the Canal Hotel.

2. A second group, consisting of six inspectors, left the Canal Hotel in Baghdad at 8.45 a.m. for the Ibn al-Haytham College of Education of the University of Baghdad in Antar Square, Baghdad. The group asked the Head of the Biology Department how many members of the Department had doctorates and what their areas of specialization were, whether the Department was working in the field of genetic engineering or molecular biology, what research the Department was currently carrying out, whether teaching staff were supervising students in other locations, from which university the Head of Department had received his doctorate, how many teaching staff the Department had, and on what types of bacteria the Department was working The group inspected the Department's laboratories, verified the declarations and tags and inspected the offices of the examination board where the students' examination papers, which are completely unrelated to the inspection process, are kept. The inspection lasted 3 hours 30 minutes, after which the group returned to the Canal Hotel.

3. A third group, consisting of five inspectors, left the Canal Hotel in Baghdad at 8.45 a.m. for the Eastern Distillery Company, a private company based in Karadah, Baghdad. The group asked the Company's assistant director how many people it employed, why the facility was not in operation, how many graduates and technicians were on its staff and what type and quantities of products it produced. It

asked whether the factory produced medical or industrial alcohol, how its products were marketed, where it obtained its raw materials, whether samples were sent abroad for quality control, what processes were used to produce alcohol, what type of fermentation agent was used, how production residues and waste were handled and why filters were used. The group then inspected all the Company's premises and verified the tagged equipment. The inspection lasted 1 hour 25 minutes, after which the group returned to the Canal Hotel.

III. UNMOVIC inspection team

1. A first group, consisting of eight inspectors, left the Canal Hotel in Baghdad at 8 a.m. for the Ma'mun factory, returning to the Rashid State Company, an MIC affiliate located 35 kilometres west of Baghdad. The group verified the tagged equipment on the mixers and the casting tanks and asked about the Fath missiles and their technical specifications. It then inspected the factory's storage areas and buildings and photographed the equipment there. The inspection lasted 4 hours 45 minutes, after which the group returned to the Canal Hotel.

2. A second group, consisting of five inspectors, left the Canal Hotel in Baghdad at 8.25 a.m. for the Rayah State Company, an MIC affiliate, in Taji, 20 kilometres north of Baghdad. The group met with the assistant director in the presence of the company's scientists and asked about the company's name, its area of specialization, its different products, the number of departments, its plan of action and the main types of research carried out since 1998. The group verified the declarations concerning the company's products, its sources of raw materials, the types of tests in progress and the buildings added since 1998. It then inspected all the company's premises, verified the plasma spraying system and the presence of tags thereon and photographed components connected to it. The inspection lasted 3 hours 37 minutes, after which the group returned to the Canal Hotel.

3. A third group, consisting of six inspectors, left the Canal Hotel in Baghdad for the Karamah site of the Karamah State Company, an MIC affiliate, in Waziriyah, Baghdad. The group met with the director of quality control in the presence of a number of scientists and asked them to explain the Sumud missile guidance and control system and to identify the factories and establishments involved in its manufacture. The group's leader requested a list of the equipment used to inspect the guidance and control system at the Al-Quds factory, which is part of the same company. It asked about three new pieces of equipment: the environmental testing system, the accelerator testing system and the gyroscopic balancing mechanism. It also asked for the technical specifications of the aforesaid equipment and where it had been obtained and manufactured. The group inspected the quality control laboratories, the storage tank department, the casings department, the spent fuel laboratories, the equipment storage areas and the warhead department. The inspection lasted 3 hours 40 minutes, after which the group returned to the Canal Hotel.

IV. UNMOVIC inspection team (chemical)

The team, consisting of 13 inspectors, left the Canal Hotel at 8.45 a.m. for the Shahid State Company, an MIC affiliate in Amiriyat al-Fallujah, 80 kilometres west

of Baghdad. The team met the representative of the National Monitoring Directorate at the site, as well as the Company's planning officer. It requested clarifications about the Company's organizational chart and the number of employees, the number of staff holding a two-year or four-year degree in a technical field, and the Company's future plans. It then inspected one of the furnaces, the chemicals warehouse, the waste storage area, the water treatment plant, the distilled water plant, the copper plate production plant and the equipment warehouse and asked what kind of work was being done in each of these places. The team then returned to the Canal Hotel in Baghdad.

V. UNMOVIC joint inspection team (chemical, missiles, biological)

The team, consisting of seven inspectors, took off from the Rashid airbase at 8.55 a.m. in four helicopters and landed at Siddiq airport, at the Hurriyah airbase in Kirkuk, which comes under the Ministry of Defence and is located 170 kilometres north of Baghdad. The team met with the deputy commander of the airport and asked him about the name of the site, the activities conducted there since 1998, and the types of munitions located there, whether chemical or biological munitions were tested there, whether any of the airport buildings were used by other entities, whether any other entities stored materials at the airport, whether there was a technical specialist on staff and whether there was a decontamination unit. The group then inspected the air munitions storage areas, the warehouses containing fuel tanks for MIG and Mirage aircraft, the artillery ordnance storage areas, the dry provisions storerooms and the bakery. The inspection lasted about 4 hours, after which the team returned to the Canal Hotel in Baghdad.

VI. UNMOVIC joint inspection team in Mosul

The team, consisting of 11 inspectors, left the Nineveh Palace Hotel at 9 a.m. for the Shamaliyah State Fertilizer Company in the Bayji district. It met with the assistant director, whom it asked about any changes that had taken place since 1998, the Company's products, production plan and its sources of raw materials and sales outlets. The team then inspected all the Company's premises, asked about its staff, organizational chart and links with companies in the industrial sector, and whether it had a quality control system. The mission lasted about 4 hours 15 minutes, after which the team returned to the Nineveh Palace Hotel in Mosul.